

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JHU/APL Docket No. 1717-SPL

Serial No.: 10/611,487

Group Art Unit: 2621

Filed: July 1, 2003

Examiner: Diep, Nhon Thanh

Inventors: Jerry A. Krill et al.

For: SYSTEM AND METHOD FOR REAL-TIME IMAGE CONTROL AND PROCESSING
FOR USE IN WIDE AREA SPACE BASED SURVEILLANCE

REQUEST (under 37 CFR 1.48(a)) TO CORRECT INVENTORSHIP,
NONPROVISIONAL APPLICATION AFTER OATH/DECLARATION FILED

Commissioner for Patents
Box Issue Fee
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

It is hereby requested that inventorship be corrected in the above-referenced application by adding **Donald D. Duncan** and **Joe Frank**. The statements from Duncan and Frank required by 1.48(a) (2) are enclosed. Also enclosed is a Declaration and Power of Attorney for Patent Application signed by inventors Duncan and Frank.

Assignee, The Johns Hopkins University, hereby consents to the correction of inventorship requested herein. A copy of an assignment from all of the inventors is enclosed as documentary evidence of a chain of title from the original owners to assignee; the Assignment will be recorded at the USPTO by sending it to the Assignment Branch separately. The undersigned attorney is authorized to act on behalf of the assignee in this matter.

Please charge deposit account no. 01-2218 for the processing fee of \$130 as set forth in 37 CFR 1.17(i). The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. 1.16 and any

patent application processing fees under 37 C.F.R. 1.17 associated with this communication or credit any overpayment to Deposit Account No. 01-2218.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Albert J. Fasulo, II". The signature is fluid and cursive, with a large initial "A" and a long, sweeping underline.

Albert J. Fasulo, II
Attorney for Applicants
Registration No. 43,607

Date 9/11/07

AJF/jlb
(240) 228-5639
Enclosures

ASSIGNMENT

WHEREAS, Jerry A. Krill, Donald D. Duncan, and Joe Frank, hereinafter referred to as the ASSIGNORS, have made an invention as described in a United States patent application no. 10/611,487, filed July 1, 2003, entitled:

SYSTEM AND METHOD FOR REAL-TIME IMAGE CONTROL AND PROCESSING FOR
USE IN WIDE AREA SPACE BASED SURVEILLANCE

which application was executed by them on 6/27/03, 8/29/07,
8/30/07, respectively, and

WHEREAS, The Johns Hopkins University, a corporation organized and existing under the laws of the State of Maryland and having its principal place of business at Baltimore, Maryland, hereinafter referred to as the ASSIGNEE, desires to acquire an interest therein;

NOW, THEREFORE, in consideration of their employment by ASSIGNEE, the ASSIGNORS do hereby sell, assign and transfer to the ASSIGNEE the entire right, title and interest in and to said invention in the United States and its territories and possessions and in all foreign countries and the entire right, title and interest in and to said international application and any substitutions, divisions, continuations, or continuations-in-part based upon said application, and in and to any and all Letters Patent, whether original or reissue, which may be granted for said invention in the United States and its territories and possessions and in any and all foreign countries, the invention, said patent application, and any and all such patents to be held and enjoyed by the ASSIGNEE for its own use and benefit and for its legal representatives as fully and entirely as the same would have been held by the ASSIGNORS had this agreement not been made.

THE ASSIGNORS here further agree to make, execute, and deliver to the ASSIGNEE, its successors, assigns, and legal representatives, upon request but at the expense of the ASSIGNEE, any and all papers, documents, affidavits, statements, or other instruments that may be necessary in the prosecution of the aforesaid application, and of any United States or foreign applications, and of any substitutions, divisions, continuations, or continuations-in-part of said application, or applications for reissues of said Letters Patents, and to aid the ASSIGNEE, its successors, assigns, and legal representatives in every way in protecting the said invention as may be requested, provided, however that they shall not have to pay any expenses arising from extending such assistance.

THE ASSIGNORS hereby covenant that they have the right to grant the foregoing assignment.

Jerry A. Krill SEAL 9/10/07 DATE
Jerry A. Krill

STATE OF MARYLAND)
COUNTY OF Carroll)

On this 10 day of September, 2007, before me, the undersigned officer, personally appeared the above-named Jerry A. Krill, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Elizabeth A. Bunda Lee
Signature

Elizabeth A. Bunda Lee
Printed Name

Notary Public
My Commission expires 1-1-2009

Donald D. Duncan SEAL 8-30-07 DATE
Donald D. Duncan

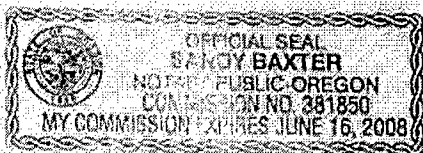
OREGON
STATE OF MARYLAND)
COUNTY OF WALTON)

On this 30th day of August, 2007, before me, the undersigned officer, personally appeared the above-named Donald D. Duncan, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Sandy Baxter
Signature

Sandy Baxter
Printed Name



Notary Public
My Commission expires 6/16/2008

Joe Frank SEAL 8/30/07 DATE
Joe Frank

STATE OF MARYLAND)
COUNTY OF Howard)

On this 30th day of August, 2007, before me, the undersigned officer, personally appeared the above-named Joe Frank, known to me or satisfactorily proven to be the person whose name is subscribed to within the instrument and acknowledged that he executed the same for the purpose therein contained.

In witness hereof I hereunto set my hand and official seal.

Susan L. Shipley
Signature
Susan L. Shipley
Printed Name

Notary Public
My Commission expires _____

Susan L. Shipley
Notary Public
State of Maryland
My Comm. Exp. 1-1-08

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DECLARATION UNDER 1.48(a) FROM PERSONS BEING ADDED AS INVENTORS

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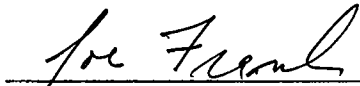
Dear Sir:

The error in inventorship that has resulted in the undersigned being added to the above-referenced application in accordance with the Request to Correct Inventorship to which this statement is enclosed occurred without deceptive intention on the part of the undersigned.

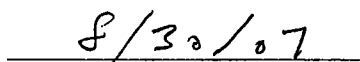
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Donald D. Duncan

Date



Joe Frank



Date

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Dear Sir:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Donald D. Duncan

8-29-07
Date

Joe Frank

Date